

# Notice of Allowability

Application No.

10/726,691

Examiner

Naghmeh Mehrpour

Applicant(s)

URITA, HIDEYUKI

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## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to remark filed on 09/05/06.
2. ☒ The allowed claim(s) is/are 1-20.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All b) ☐ Some\* c) ☐ None of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

**MELOD MEHRPOUR**  
PATENT EXAMINER

## DETAILED ACTION

### *Priority*

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

### *Allowable Subject Matter*

2. **Claims 1-20**, are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding **claim 1**, the present application teaches a provides a digital telephone having a transceiver mode and a public telephone network mode. The digital telephone comprises a first codeless hand set operable to call with a message having a group identification code by using a public telephone network communication for setting a transceiver communication, and a second codeless handset operable to change the public telephone network mode to the transceiver mode according to the message as specifically mentioned on claim 1.

Regarding **claim 3**, the present application teaches a provides a digital telephone having a transceiver mode and a public telephone network mode. The digital telephone comprises a first codeless hand set operable to call with a message having a group identification code by using a public telephone network communication for setting a transceiver communication, a second codeless handset operable to change the public telephone network mode to the transceiver mode according to the message, and a

memory for storing the group identifier code communicated from the first codeless and set over the public telephone network communication so as to enable communication between the first codeless and set the second codeless handset through the transceiver communication as specifically mentioned on claim 3.

Regarding **claim 13**, the present application teaches a provides a digital telephone having a transceiver mode and a public telephone network mode. The digital telephone comprises a home digital codeless system having a public telephone network mode for communicating with another party through a public telephone network, and a codeless mode for communicating through a codeless communication, a first codeless hand set operable to call with a message having a group identification code by using a public telephone network communication for setting a transceiver communication, and a second codeless handset operable to change the public telephone network mode to the transceiver mode according to the message, without using the home digital codeless system, by using a group identification code as specifically mentioned on claim 13.

The closest prior art to the present application such as Hashimoto (US Patent 6,405,063 B1) discloses a communication method for cordless telephone in which telephones A and B use public system base stations for communicating over public telephone network. Hashimoto further teaches a cordless telephones which can switch between a home system and an external, independent system based on the location of the cordless telephone so that the cordless telephones can maintain a public telephone

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network communication. Hashimoto fails to teach two codeless hand sets communicating in a transceiver mode by using group identification code. Hashimoto does not disclose a first codeless handset calling a second codeless handset with a message over a public telephone network communication, where the message includes a group identification code, which is necessary for the codeless handset and the second codeless handset to communicate in the transceiver mode as specifically mentioned on claims 1, 3, 13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### **Conclusion**

**3. Any responses to this action should be mailed to:**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naghmeh Mehrpour whose telephone number is 571-272-7913. The examiner can normally be reached on 8:00- 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold be reached (571) 272-7905.

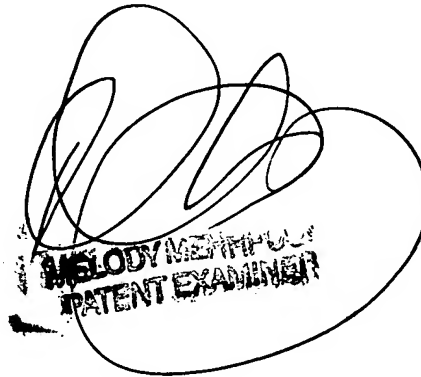
The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NM

October 2, 2006



MELODY M. H. H.  
PATENT EXAMINER